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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/693,818

Confirmation No.: 1103

Filing Date:

October 24, 2003

Inventors:

Vinegar et al.

Title:

STAGED AND/OR

PATTERNED HEATING

DURING IN SITU THERMAL

PROCESSING OF A **HYDROCARBON** 

CONTAINING FORMATION

Examiner:

G. A. Suchfield

Art Unit:

3672

Atty. Dkt. No.:

5659-21500

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8

DATE OF DEPOSIT:

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail on the date indicated above and is addressed to:

Commissioner for Pater

### INFORMATION DISCLOSURE STATEMENT

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Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is respectfully requested that this Information Disclosure Statement be entered and the U.S. Patent and U.S. Published Applications listed on attached Form PTO-1449 (references P711-P719 and P753-P812) be considered by the Examiner and made of record. Since the above-captioned application was filed after June 30, 2003, copies of the U.S. Patents and U.S. Published Applications are not enclosed. A copy of nonpatent document DD01 is enclosed for the Examiner's convenience.

Should any fees be required, the Commissioner is authorized to charge said fees to Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C. Deposit Account No. 50-1505/5659-21500/EBM

Respectfully submitted,

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Date:

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Form PTO-1449

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List of Patents and Publications For Applicant's Information Disclosure Statement

(Use several sheets if necessary)

ATTY. DKT. NO.: 5659-21500

APPLICANT: Vinegar et al.

FILING DATE: Oct. 24, 2003

SERIAL NO.: 10/693,818

CONFIRM. NO.: 1103

ART UNIT: 3672

### **U.S. PATENT DOCUMENTS**

EXAM. INITS.	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP
	P711	6688387	2/10/2004	Wellington et al.			
	P712	6732795	5/11/2004	deRouffignac et al.			
	P713	6715548	4/06/2004	Wellington et al.			
	P715	6719047	4/13/2004	Fowler et al.			
	P716	6732794	5/11/2004	Wellington et al.			
	P718	6715549	4/06/2004	Wellington et al.			
	P719	6725920	4/27/2004	Zhang et al.			
	P753	6758268	7/6/2004	Vinegar et al.			
	P754	6752210	6/22/2004	de Rouffignac et al.			
	P755	6749021	6/15/2004	Vinegar et al.			
	P756	6745832	6/8/2004	Wellington et al.			
	P757	6745837	6/8/2004	Wellington et al.			
	P758	6745831	6/8/2004	de Rouffignac et al.			( )
	P759	20040069486	4/15/2004	Vinegar et al.			
	P760	20040015023	1/22/04	Wellington et al.			
	P761	20030213594	11/20/2003	Wellington et al.			
	P762	20040040715	3/4/2004	Wellington et al.			
	P763	20040020642	2/5/2004	Vinegar et al.		-	
	P765	3004596	10/17/1961	Parker et al.			
	P766	3342258	9/19/1967	Prats			
<u></u> -	P767	3455383	7/15/1969	Prats et al.			
	P768	3501201	3/17/1970	Closmann et al.			
	P769	3502372	3/24/1970	Prats			
	P770	3759574	9/18/1973	Beard			

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

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EXAM. INITS.	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP
	P771	4160479	7/10/1979	Richardson et al.			
	P772	4375302	3/1/1983	Kalmar			
	P773	4483398	11/20/1984	Peters et al.			
	P774	4815790	3/28/1989	Rosar et al.			
	P775	3004601	10/17/1961	Bodine			
	P776	3016053	1/9/1962	Medovick			
	P777	3048221	8/7/1962	Tek			
	P778	3205942	9/14/1965	Sandberg			
	P779	3302707	2/7/1967	Slusser			
	P780	4125159	11/14/1978	Vann			
	P781	4305463	12/15/1981	Zakiewicz	1		
	P782	4399866	8/23/1983	Dearth			
	P783	5295763	3/22/1994	Stenborg et al.			
	P784	6763886	7/20/2004	Schoeling et al.			
	P785	6769485	8/3/2004	Vinegar et al.			
	P786	6769483	8/3/2004	de Rouffignac et al.			
	P787	3032102	5/1/1962	Parker			
	P788	3079085	2/26/1963	Clark, Jr. et al.			
	P789	3454365	7/8/1969	Lumpkin et al.			
	P790	4260018	4/7/1981	Shum et al.			
	P791	4683947	8/4/1987	Fernbacher et al.			
	P792	5055180	10/8/1991	Klaila			
	P793	5626191	5/6/1997	Greaves et al.			
	P794	6353706	3/5/2002	Bridges			

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EXAM. INITS.	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP
	P795	6467543	10/22/2002	Talwani et al.			
	P796	6499536	12/31/2002	Ellingsen			
	P797	4734115	3/29/1988	Howard et al.			
	P798	3170842	2/23/1965	Kehler			
	P799	3618663	11/9/1971	Needham			
	P800	4018280	4/19/1977	Daviduk et al.			
	P801	4698149	10/6/1987	Mitchell			
	P802	3948755	4/6/1976	McCollum et al.			
	P803	4605489	8/12/1986	Madgavkar			
	P804	4623444	11/18/1986	Che et al.			
	P805	4885080	12/5/1989	Brown et al.			-
	P806	5059303	10/22/1991	Taylor et al.			
	P807	6110358	8/29/2000	Aldous et al.			
	P809	20020004533	1/10/2002	Wallace et al.			
	P810	20020112987	8/22/2002	Hou et al.			
	P811	6789625	9/14/2004	de Rouffignac et al.			
	P812	3017168	1/16/1962	Carr			
			ОТН	ER ART	•		
	DD01	Shreve, B. Norr 3 <sup>rd</sup> Ed., pp. 312	is, Chemical Pi	rocess Industries, McGr	aw Hill Bo	ok Comp	any, 1956

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